



FTW

PATENT  
Customer No. 22,852  
Attorney Docket No. 10996.0230-00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Koichiro UENO et al. ) Group Art Unit: 2822  
)  
Application No.: 10/571,287 ) Examiner: Green, Telly D.  
)  
Filed: March 30, 2009 ) Confirmation No.: 8132  
)  
For: INFRARED SENSOR IC, AND )  
INFRARED SENSOR AND )  
MANUFACTURING METHOD )  
THEREOF )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO RESTRICTION REQUIREMENT**

In a restriction requirement dated March 30, 2009, the Examiner required  
restriction under 35 U.S.C. § 121 between the following groups:

- Group I: Claims 1-22, which the Examiner characterized as being  
drawn to an infrared sensor IC, classified in class 257, subclass  
723; and
- Group II: Claim 23-28, which the Examiner characterized as being drawn to  
an infrared sensor manufacturing method, classified in class 438,  
subclass 45.

Applicants provisionally elect to prosecute Group I, claims 1-22, which the  
Examiner characterized as being drawn to an infrared sensor IC.

On page 4 of the Office Action, the Examiner also required an election between  
the following species:

Species I-15 corresponding to Embodiments I-XV.


Applicants provisionally elect to prosecute Species 13 that corresponds to at least Figure 21. Claims 13-18 from elected Group I read on Species 13.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: April 30, 2009

By:   
John M. Romary  
Reg. No. 26,331

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